PTC/SB/06 (08-03)
Approved for use through 7/31/2008, OHB 9651-0032
U.S. Petent and Tredemark Office; U.S. DEPARTMENT OF COMMERCE

FOR NUMBER FILED NUMBER EXTRA  EE  1.16(a)  2.4 (A)  2.4 (A)  3.1.6(c)  1.18(c)  1.18(d)  3.1.18(d)  4.1.18(d)  4.1.18(d)  Microre In column 1 is less than zero, enter "O" in column 2.  CLAIMS AS AMENDED - PART II  (Column 1)  (Column 2)  (Column 2)  (Column 3)  CLAIMS  REMAINING  AFTER  ALMENDMENT  PREVIOUSLY  PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))  TOTAL  ADD1 FEE  (Column 1)  (Column 2)  (Column 3)  (Column 3)  REMAINING  AFTER  AMENDMENT  AMENDMENT  Minus  (Column 2)  (Column 3)  (Column 3)  REMAINING  AFTER  PREVIOUSLY  PRESENT  PREVIOUSLY  EXTRA  AMENDMENT  Minus  (Column 2)  (Column 3)  REMAINING  AFTER  AMENDMENT  Minus  (Column 2)  (Column 3)  REMAINING  AFTER  AMENDMENT  NUMBER  PREVIOUSLY  EXTRA  PREVIOUSLY  PRESENT  AFTER  AFTER  AFTER  AFTER  AFTER  AFTER  PREVIOUSLY  PRESENT  PREVIOUSLY  EXTRA  PREVIOUSLY  PRESENT  AFTER  AFTER  AFTER  PREVIOUSLY  PRESENT  AFTER  PREVIOUSLY  PRESENT  AFTER  PREVIOUSLY  PRESENT  PREVIOUSLY  EXTRA  PREVIOUSLY  PRESENT  AFTER  PREVIOUSLY  PRESENT  AFTER  AFTER  PREVIOUSLY  PRESENT  PREVIOUSLY  EXTRA  PREVIOUSLY  PRESENT  AFTER  AFTER  AFTER  AFTER  PREVIOUSLY  PRESENT  PREVIOUSLY  EXTRA  ADD1 FEE   TOTAL  ADD1 FEE  TOTAL  ADD1 FEE  TOTAL  ADD1 FEE  TOTAL  ADD1 FEE  TOTAL  ADD1 FEE  TOTAL  ADD1 FEE  TOTAL  ADD1 FEE  TOTAL  ADD1 F	of information unless	Application / Doc	tel Humber
EE 1.16(a) 2.AIAIS 1.18(c) 1.18(c) 1.18(c) 1.18(c) 1.18(d) 1.1	ALL ENTITY		THER THAN
EE (.18(a))    SAIMS   .18(c)	FEE		
EALING 1.18(c) 1.18(c)  E DEPENDENT CLAIM PRESENT CLAIMS (1.18(b))  Minus  CLAIMS AS AMENDED - PART II  (Column 1)  (Column 2)  (Column 3)  CLAIMS REMAINING AFTER AMENDMENT PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.18(d))  TOTAL  AMENDMENT PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.18(d))  CLAIMS AFTER AMENDMENT PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.18(d))  PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.18(d))  CLAIMS AFTER AMENDMENT PREVIOUSLY PAID FOR  CLAIMS REMAINING AFTER AMENDMENT NUMBER PRESENT NUMBER PRESENT PREVIOUSLY PAID FOR  CLAIMS REMAINING AFTER AMENDMENT NUMBER PRESENT PREVIOUSLY PAID FOR  CLAIMS REMAINING AFTER AMENDMENT NUMBER PRESENT PREVIOUSLY PAID FOR  CLAIMS REMAINING AFTER AMENDMENT NUMBER PRESENT NUMBER PRESENT PR	385	RAT	FE FE
DENT CLAIMS 1.18(b))  E DEPENDENT CLAIM PRESENT  (37 CFR 1.18(d))  Ifference in column 1 is less than zero, enter "0" in column 2.  CLAIMS AS AMENDED - PART II  (Column 1)  (Column 2)  (Column 3)  SMAN  CLAIMS  REMAINING AFTER AMENDMENT  I PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.18(d))  TOTAL  (Column 1)  (Column 2)  (Column 3)  RATE  (Column 3)  RATE  (Column 1)  (Column 2)  (Column 3)  I OTAL  ADD1 FEE  (Column 1)  (Column 2)  (Column 3)  RATE  PREVIOUSLY AFTER AMENDMENT  Minus  TOTAL  ADD1 FEE  (Column 3)  RATE  AMENDMENT  Minus  RATE  (Column 3)  RATE  (Column 4)  RATE  (Column 4)  RATE  RATE  AMENDMENT  NUMBER  PRESENT  RATE  RATE  AMENDMENT  NUMBER  PRESENT  PREVIOUSLY  AMENDMENT  NUMBER  PRESENT  RATE  RATE  AMENDMENT  NUMBER  PRESENT  PREVIOUSLY  PAID FOR  RATE  AMENDMENT  AMENDMENT  NUMBER  PRESENT  PREVIOUSLY  PAID FOR  RATE  AMENDMENT  AMENDMENT  NUMBER  PRESENT  PREVIOUSLY  PAID FOR  RATE  AMENDMENT  AMENDMENT  AMENDMENT  NUMBER  PRESENT  PREVIOUSLY  PAID FOR  RATE  AMENDMENT  AMEN		OR	1/2
TOTAL ADDITECT  CLAIMS REMAINING AFTER RETISHORY  CLAIMS REMAINING AFTER AFTER AMENDMENT  CLAIMS REMAINING AFTER AFTER AMENDMENT  CLAIMS REMAINING AFTER AMENDMENT  CLAIMS REMAINING AFTER PREVIOUSLY PARD FOR  CLAIMS REMAINING AMENDMENT  CLAIMS REMAINING AMENDMENT  CLAIMS REMAINING AMENDMENT  REMAINING AFTER PREVIOUSLY PARD FOR  CLAIMS REMAINING AMENDMENT  NUMBER PRESENT  RATE  TOTAL ADD1 FEE   TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1 FEE  TOTAL ADD1		OR x152	
Column 1   Is less than zero, enter "0" in column 2.   TOTAL   CLAIMS AS AMENDED PART	)-	OR XZC	2.
CLAIMS AS AMENDED PART II  (Column 1) (Column 2) (Column 3) SMAI  REMAINING AFTER PREVIOUSLY EXTRA PAID FOR  TOTAL ADD'T FEE  (Column 1) (Column 2) (Column 3)  TOTAL ADD'T FEE  (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER PREVIOUSLY EXTRA PARENDMENT PREVIOUSLY EXTRA PARENDMENT PREVIOUSLY EXTRA PARENDMENT PREVIOUSLY EXTRA PARENDMENT PREVIOUSLY EXTRA PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1 16(d))  PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1 16(d))  CCOlumn 1) (Column 2) (Column 3)  REMAINING MINUS "  PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1 16(d))  CCOlumn 1) (Column 2) (Column 3)  REMAINING AFTER PREVIOUSLY EXTRA PREVIO	•	OR +136	Ź2
(Column 1) (Column 2) (Column 3) SMAI  CLAIMS REMAINING AFTER AMENDMENT  NUMBER PREVIOUSLY EXTRA PAID FOR  (Column 1) (Column 2) (Column 3)  TOTAL ADD1 FEE  (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER AMENDMENT  NUMBER PREVIOUSLY PAID FOR  (Column 1) (Column 2) (Column 3)  RATE PREVIOUSLY PAID FOR  (Column 1) (Column 2) (Column 3)  RATE PREVIOUSLY PAID FOR  (Column 1) (Column 2) (Column 3)  (Column 1) (Column 2) (Column 3)  RATE  AMENDMENT  PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1 16(d))  (Column 1) (Column 2) (Column 3)  (Column 1) (Column 2) (Column 3)  REMAINING AFTER AMENDMENT  RATE  X \$ _ =  TOTAL ADD1 FEE  (Column 1) (Column 2) (Column 3)  REMAINING AFTER AMENDMENT  NUMBER PREVIOUSLY PAID FOR  RATE  X \$ _ =  X \$		OR TOTAL	
CLAIMS REMAINING AFTER AMENDMENT  TOTAL ADD1 FEE  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  TOTAL ADD1 FEE  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  CLAIMS REMAINING AFTER AMENDMENT  Otal  (Column 2)  CLAIMS REMAINING AFTER AMENDMENT  DITAL ADD1 FEE  (Column 3)  CLAIMS REMAINING AFTER AMENDMENT  AFTER AMENDMENT  CLAIMS REMAINING AFTER AMENDMENT  AFTER AMENDMENT  Minus  CLAIMS REMAINING AFTER AMENDMENT  CLAIMS REMAINING AFTER AMENDMENT  CLAIMS REMAINING AFTER AMENDMENT  AMENDMENT  CLAIMS REMAINING AMENDMENT  CLAIMS			•
REMAINING AFTER AMENDMENT PREVIOUSLY PRESENT EXTRA  PRIORIGID   Minus   PRESENT EXTRA  PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.14(d))    CLAIMS REMAINING AFTER AMENDMENT PARD FOR PRESENT PREVIOUSLY PARD FOR     CLAIMS REMAINING AFTER MINUS   PARD FOR     CLAIMS REMAINING AFTER PREVIOUSLY PRESENT PREVIOUSLY PARD FOR     CLAIMS REMAINING AFTER PREVIOUSLY PREVIOUSLY PREVIOUSLY PREVIOUSLY PREVIOUSLY PARD FOR     CLAIMS REMAINING AFTER PREVIOUSLY PREVIOUSLY PREVIOUSLY PREVIOUSLY PREVIOUSLY PREVIOUSLY PARD FOR     CLAIMS REMAINING AFTER PREVIOUSLY PREVIOUSLY PREVIOUSLY PREVIOUSLY PREVIOUSLY PARD FOR     CLAIMS REMAINING AFTER PREVIOUSLY PRE	L ENTITY	OR OT	HER THAN
AMENDMENT PAID FOR  TOTAL ADD'L FEE  (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER AMENDMENT PAID FOR  (Column 1) (Column 2) (Column 3)  REMAINING AFTER AMENDMENT PAID FOR  CLAIMS REMAINING AFTER AMENDMENT PAID FOR  (Column 1) (Column 2) (Column 3)  RESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1 16(d))  FRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1 16(d))  CLAIMS REMAINING AFTER AMENDMENT PREVIOUSLY PAID FOR  (Column 2) (Column 3)  CLAIMS REMAINING AFTER AMENDMENT PREVIOUSLY PAID FOR  CLAIMS REMAINING AFTER AMENDMENT PREVIOUSLY PAID FOR  CLAIMS REMAINING AFTER AMENDMENT PREVIOUSLY PAID FOR  CLAIMS REMAINING AFTER AMENDMENT PAID AND AND AND AND AND AND AND AND AND AN	ADDI-	RATE	ADDI
T PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.14(d))   TOTAL ADD'TEE	TIONAL FEE		TIONA
T PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))    CLAIMS   HIGHEST   PRESENT   EXTRA   PARD FOR     Claims   Minus		or ×50	2 5
Column 1   Column 2   Column 3		200	5/
Column 1   Column 2   Column 3	<del>} /                                   </del>		/
CCOLUMN 1)	<del>'//                                   </del>	OR HOS	4
CLAIMS   REMAINING   AFTER   AMENDMENT   Minus	/ °	DR ADOLFEE	
REMAINING	<u>.                                    </u>	ı	
AFTER   PREVIOUSLY   EXTRA	ADDI:	RATE	400
Minus	TIONAL	, mare	ADDI- TIONAL
Minus	FEE		FEE
Column 1   (Column 2)   (Column 3)	- o	R X 1 ==	<del> </del>
Column 1)	ОН ОН	R X \$=	
Column 1)	Of	R + s =	
Column 1   (Column 2   (Column 3   Column	OF	TOTAL R ADD'L FEE	
CLAIMS REMAINING AFTER AMENDMENT  Lat List(c))  CLAIMS REMAINING AFTER AMENDMENT  Minus  HIGHEST NUMBER PREVIOUSLY PAID FOR   X \$ _ =			L
AFTER AMENDMENT PREVIOUSLY EXTRA PAID FOR STATE AMENDMENT Minus STATE AMENDMENT STATE AMENDMEN			· ·
AMENDMENT PAID FOR  Interior Minus " =	ADDI-	RATE	ADDI-
X \$ =   X \$ =   X \$ =   X \$ =	TIONAL FEE		TIONAL FEE
x \$	OR	x \$=	
	OR	x s =	
RESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) + \$ =	OR		
TOTAL		TOTAL	<del></del>
ADD'L FEE   ADD'L	OR	ADD'L FEE	<u> </u>

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. objects an application. Controentality is governed by 35 U.S.C. 122 and 37 UFK 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.